In re Appln. of Todd A. Kuiken Application No. 09/558,570

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A prosthetic foot comprising:

an L-shaped frame having a first axis and a second axis, the first axis forming a substantially horizontal leg of the L-shaped frame;

a connector connected to the frame, the connector being adapted to rotate relative to the substantially horizontal leg of the frame having an opening therein which receives the horizontal leg in a direction substantially along the first axis so that the connector is rotatable about the first axis; and

a footplate attached to the connector, the footplate defining a first end and a top plane such that the footplate is also adapted to rotate about the first axis and flex with respect to the second axis.

Claim 2 (original): The prosthetic foot of Claim 1 wherein the frame is a tubular L-shaped member.

Claim 3 (original): The prosthetic foot of Claim 1 wherein the frame is manufactured from a material, the material selected from the group consisting of high strength polymer and composite material.

Claims 4 (original): The prosthetic foot of Claim 1 wherein the connector is manufactured from a material, the material selected from the group consisting of a high modulus elastomeric material, a high strength polymer and a composite material.

Claim 5 (original): The prosthetic foot of Claim 1 wherein the connector is a torsional spring.

Claim 6 (original): The prosthetic foot of Claim 5 wherein the torsional spring is a metal torsional spring.

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Claim 7 (original) The prosthetic foot of Claim 5 wherein the torsional spring is a carbon fiber laminate composite.

Claim 8 (original): The prosthetic foot of Claim 1 wherein the second axis of the frame is adjustably positioned with respect to the first end of the footplate.

Claim 9 (original): The prosthetic foot of Claim 1 wherein the second axis of the frame is adjustably positioned with respect to the top plane of the footplate.

Claims 10-22 (canceled)